	Application No.	Applicant(s)	
Nation of Allowahility	10/644,285	DENOME ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Gregory E. Webb	1751	
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to <u>11/19/03</u> .			
2. The allowed claim(s) is/are <u>1-20</u> .			
3. The drawings filed on are accepted by the Examiner	<del>,</del>		
4. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  3. ☐ Copies of the priority documents have  3. ☐ Copies of the priority documents have  4. ☐ CORRECTED DRAWINGS FROM THE "MAILING DATE" of the priority documents have submined to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submined in the priority of the Notice of Draftsperson (a) ☐ including changes required by the Notice of Draftsperson (b) ☐ including changes required by the Notice of Draftsperson (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  [Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the depose attached Examiner's comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding REQUIREMENT From the priority documents have a comment regarding Requirements have a c	been received.  been received in Application No cuments have been received in this of this communication to file a reply ENT of this application.  tted. Note the attached EXAMINER' as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review ( PTO- c Amendment / Comment or in the O c Amen	national stage applical complying with the red S AMENDMENT or Nation is deficient.  948) attached ffice action of the lip.  The submitted stage application is deficient.	quirements OTICE OF
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Page 1. Interview Summary Paper No./Mail Date 1. Examiner's Amendm 1. Examiner's Stateme 1. Other	(PTO-413), e nent/Comment	·
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Art Unit: 1751

## **DETAILED ACTION**

## **REASONS FOR ALLOWANCE**

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. The closest prior art was found to be Ahmed et al (US 5,094,771), Julemont et al (US 4,740,327), Drapier et al (US 4,752,409), Dixit (US 4,836,946), Ahmed et al (US 4,968,445).
- 4. Ahmed '771 teaches a method of making an anhydrous gelled detergent composition (see cols. 13-14). Ahmed teaches a two stage mixing process in which the first stage silica, alumina and polyacrylate thickener are added. In the second stage, Ahmed teaches the addition of the phosphate and organic carrier. Ahmed therefore fails to teach the applicant's first hydration step using either the phosphate or the citrate. Ahmed further fails to teach the specific step of adding a water soluble dye after this hydration step and prior to the thickening step.
- 5. Ahmed further fails to provide the sufficient motivation to modify their process to have the specific steps in the specific order required by the instant claims.
- 6. Julemont teaches process similar to those claimed by applicant such as a two-stage mixing process and the use of phosphates in a thixotropic dishwashing detergent. Julemont however fails to teach these compositions to be anhydrous. Julemont further fails to teach the premixing of the hydratable builder and the specific use of water-soluble dyes.
- 7. Drapier teaches gel-like compositions using clay to thicken. Drapier teaches the use of polyphosphate. Drapier teaches a two-stage mixing process. But Drapier fails to teach the prehydrating of the hydratable builder, an anhydrous composition, and the use of water-soluble dyes.

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Application/Control Number: 10/644,285

Art Unit: 1751

8. Similarly, the Dixit, Drapier and Ahmed '445 references also fail to teach the prehydrating of the hydratable builder, an anhydrous composition, and the use of water-soluble

dyes.

Any comments considered necessary by applicant must be submitted no later than the

Page 3

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Gregory E. Webb whose telephone number is 571-272-1325.

The examiner can normally be reached on 9:00-17:30 (m-f).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Yogendra Gupta can be reached on 571-272-1316. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gregory E. Webb

Primary Examine

Art Unit 1751

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GREGORY WEBS
PRIMARY EXAMINED

6/8/05